



WEGMAN, HESSLER & VANDERBURG

A LEGAL PROFESSIONAL ASSOCIATION
ATTORNEYS AT LAW

DAVID J. HESSLER
KEITH A. VANDERBURG
PETER A. HESSLER
DAVID R. KNOWLES
JOHN D. KEDZIOR
STEVEN E. PRYATEL
RICHARD T. COYNE
LAWRENCE S. CROWTHER
CHRISTOPHER A. HOLECEK
JEFFREY W. KRUEGER
BRUCE E. PEACOCK **
DAVID W. HERRINGTON
ANTOINETTE F. GIDEON
TANJA M. HOLECEK
DAVID R. BUTTON

KARL R. WETZEL
NATHAN E. HESSLER
DONNA M. DRESP

SUITE 200
6055 ROCKSIDE WOODS BOULEVARD
CLEVELAND, OHIO 44131-2302
WWW.WEGMANLAW.COM

TELEPHONE
(216) 642-3342

FACSIMILE
(216) 642-8826

June 19, 2006

SIMON P. DEMIAN
JENNIFER A. CORSO
CHRISTOPHER W. KRAUSE
LESLEY A. WEIGAND
ANGELA M. LAVIN
ANDREW C. LAKE **
DANIELLE A. SKOCZEN **
CHRISTOPHER A. CORPUS
MATTHEW G. BURG
JEFFREY S. ELLSWORTH * **

CHARLES R. ENNIS
OF COUNSEL

MARTIN J. WEGMAN
(1918-1977)

* California and Missouri only
** Registered Patent Attorney

In re Application of

Inventors : Robert S. Bailey et al.
Serial No. : 10/564,173
Filed : January 10, 2006
Title : **Sputtering Target Assembly Having
Low Conductivity Backing Plate and
Method of Making Same**
Docket : 020324 245P2
Customer No. 33805

MAIL STOP MISSING PARTS

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir/Madam:

Transmitted herewith are the following in the above-identified application:

- XX Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed June 8, 2006
XX Combined Declaration and Power of Attorney
XX A check in the amount of \$ 130.00. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 502431. Two copies of this sheet are enclosed.

Respectfully submitted,
WEGMAN, HESSLER & VANDERBURG

By Bruce E. Peacock
Bruce E. Peacock
Reg. No. 28,457

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

June 19, 2006

(Date of Deposit)

Lucille M. Begalla

(Typed or printed name of person mailing paper or fee)

Lucille M. Begalla
(Signature of person mailing paper or fee)

06/29/2006 GFREY1 00000150 10564173

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130.00 DP



PCT/1\$

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www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/564,173	Robert S. Bailey	020324 245P2

INTERNATIONAL APPLICATION NO.

PCT/US04/22615

I.A. FILING DATE	PRIORITY DATE
07/13/2004	07/14/2003

33805
WEGMAN, HESSLER & VANDERBURG
6055 ROCKSIDE WOODS BOULEVARD
SUITE 200
CLEVELAND, OH 44131

CONFIRMATION NO. 7995

371 FORMALITIES LETTER



OC000000019163639

Date Mailed: 06/08/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/10/2006
- Copy of the International Search Report filed on 01/10/2006
- Preliminary Amendments filed on 01/10/2006
- Information Disclosure Statements filed on 04/07/2006
- Request for Immediate Examination filed on 01/10/2006
- U.S. Basic National Fees filed on 01/10/2006
- Priority Documents filed on 01/10/2006

DOCKETED

JUN 12 2006

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- \$130 Surcharge.

DOCKETED CONTINUED WITH THE
DATE CALCULATION AND
DOCKET ENTRY

BY

JUN 12 2006

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ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/564,173	PCT/US04/22615	020324 245P2

FORM PCT/DO/EO/905 (371 Formalities Notice)